

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	("6389458" "5404450" "5740367" "5913028" "6160808" "5915095" "6442571" "6049823" "6687735" "5689708" "6665867" "5956484" "6101530" "6311165" "5764982" "5485579" "5630067" "5689638" "5854887" "5884028" "6065037" "6144992" "5341499" "5444850" "5596723" "5675782" "5680547" "5692128" "5706431" "5761669" "5805897" "6052380" "6148414" "5892903" "6219669" "6219669" "6286047" "6336135" "6446092" "6463471" "6470332" "6651047" "6662198" "6118785" "6154680" "5991892" "5812793" "5832514" "5898780" "6202085").pn.	USPAT	OR	OFF	2004/09/17 14:18
S2	9	("5793964"   "5796967"   "5970472"   "6034680"   "6044372"   "6049835"   "6052120"   "6061659"   "6170060").PN.	USPAT	OR	OFF	2004/09/17 14:29
S3	0	peer?peer adj download\$3	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:35
S4	3	"peer-to-peer" adj download\$3	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:36
S5	5938	"peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:36
S6	333	"peer-to-peer" same download\$3	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:33
S7	155	("peer-to-peer" same download\$3) same server\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:39
S8	15	("peer-to-peer" same download\$3) same server\$1.ab.	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:39
S9	2395	"peer-to-peer" and download\$3	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:48
S10	2133	("peer-to-peer" and download\$3) and server\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 14:48
S11	60	(("peer-to-peer" and download\$3) and server\$1) and (connection adj speed)	US-PGPUB; USPAT	OR	OFF	2004/09/17 17:06
S12	1	concurrent adj download adj system	US-PGPUB; USPAT	OR	OFF	2004/09/17 17:07
S13	1	multiple adj concatenated adj download	US-PGPUB; USPAT	OR	OFF	2004/09/17 17:07
S14	1329	download\$3 adj system\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 17:29

## EAST Search History

S15	45	(download\$3 adj system\$1) and "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2004/09/17 17:44
S16	0	download\$3 adj2 simulataneously	US-PGPUB; USPAT	OR	OFF	2004/09/17 18:31
S17	11	compar\$3 same ((connection adj speed) and bandwidth)	US-PGPUB; USPAT	OR	OFF	2004/09/17 18:37
S18	5	("5918002"   "5970052"   "6085241"   "6256669"   "6292834"   "2001/0044835"   "2002/0116518").PN.	USPAT	OR	OFF	2004/09/17 18:35
S19	43	download\$3 same ((connection adj speed) and bandwidth)	US-PGPUB; USPAT	OR	OFF	2004/09/17 18:47
S20	76	(select\$3 or choos\$3 or pick\$3) same (download adj system\$1)	US-PGPUB; USPAT	OR	OFF	2004/09/17 18:48
S21	7	((select\$3 or choos\$3 or pick\$3) same (download adj system\$1)) and "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2004/09/17 18:50
S22	230	"peer-to-peer" same download\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 19:16
S23	0	simulataneous adj download\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 19:16
S24	36	simultaneous adj download\$1	US-PGPUB; USPAT	OR	OFF	2004/09/17 19:20
S25	6	(select\$3 near3 server\$1) same (network adj download\$1)	US-PGPUB; USPAT	OR	OFF	2004/09/18 15:19
S26	1	"5848231".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 15:20
S27	1	"6029195".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 15:20
S28	1	"6046980".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 15:21
S29	1	"6339785".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 16:47
S30	6	("5602992"   "5774660"   "5926624"   "6049892"   "6052819"   "6195680").PN.	USPAT	OR	OFF	2004/09/18 15:21
S31	209	709/203,213,219,219.ccls. and "peer-to-peer" and ((download\$3 or transfer\$4 or transmit\$4) adj (data or information or media))	US-PGPUB; USPAT	OR	OFF	2004/09/18 16:51
S32	14	709/203,213,219,219.ccls. and "peer-to-peer" and ((download\$3 or transfer\$4 or transmit\$4) adj (data or information or media)).ab.	US-PGPUB; USPAT	OR	OFF	2004/09/18 16:51

## EAST Search History

S33	18	709/203,213,217,219.ccls. and "peer-to-peer" and ((download\$3 or transfer\$4 or transmit\$4) adj (data or information or media)).ab.	US-PGPUB; USPAT	OR	OFF	2004/09/18 16:51
S34	257	709/203,213,217,219.ccls. and "peer-to-peer" and ((download\$3 or transfer\$4 or transmit\$4) adj (data or information or media))	US-PGPUB; USPAT	OR	OFF	2004/09/18 18:23
S35	1	"20020073204".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 18:23
S36	1	"6339785".pn.	US-PGPUB; USPAT	OR	OFF	2004/09/18 18:23
S37	1	multiple adj concurrent adj download\$1	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:36
S38	4	"peer-to-peer" adj download\$3	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:39
S39	2842	"peer-to-peer" and download\$3	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:40
S40	407	"peer-to-peer" same download\$3	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:40
S41	31	("peer-to-peer" same download\$3).ab.	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:45
S42	5	("20020129693"   "5758027"   "6201176"   "6372974"   "6657117").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/02/22 14:41
S43	407	"peer-to-peer" same download\$3	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:45
S44	197	S43 same server\$1	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:48
S45	0	downdload\$3 adj system\$1	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:48
S46	1450	download\$3 adj system\$1	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:49
S47	55	S46 and "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:56
S48	62	collaborat\$3 adj network and (download\$3)	US-PGPUB; USPAT	OR	OFF	2005/02/22 14:56
S49	1	"6477522".pn.	USPAT	OR	OFF	2005/05/18 14:30
S50	15	("5049873"   "5261044"   "5572643"   "5687292"   "5744669"   "5768524"   "5768578"   "5771226"   "5774660"   "5774668"   "5838906"   "5974460"   "6138155"   "6212571"   "6223221").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/18 14:30
S51	11805	(download\$3 or chos\$5 or highlight\$3 or list\$3 or menu) near3 server\$1	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:32

## EAST Search History

S52	1313	S51 same ((download\$4 or transfer\$4 or transmit\$4) near3 (data or file\$1 or information))	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:34
S53	20	S51 same (connection near2 speed)	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:36
S54	919	network adj download\$3	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:37
S55	8	S54 same "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2005/05/18 14:37
S56	72	peer adj servers	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:32
S57	13	709/225,226,229;707/2,9;718/105. ccls. and (query and load).ab.	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:10
S58	6	709/225,226,229;707/2,9;718/105. ccls. and (download\$3 and load).ab.	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:40
S59	446	709/225,226,229;707/2,9;718/105. ccls. and download\$3 and load and query	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:40
S60	1	709/225,226,229;707/2,9;718/105. ccls. and (download\$3 and load and query).ab.	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:41
S61	667	"peer-to-peer" and (download\$3 and load and query)	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:41
S62	42	"peer-to-peer" same (download\$3 and load and query)	US-PGPUB; USPAT	OR	OFF	2005/06/02 09:53
S63	522	"peer-to-peer" same download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 09:53
S64	15	S63 same load	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/02 09:53
S65	4392	download\$3 adj2 system\$1	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:11
S66	147	S65 same load	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:11
S67	1	S66 same query	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:14
S68	2	concatenat\$3 adj download\$3	US-PGPUB; USPAT	OR	OFF	2005/06/02 10:14

## EAST Search History

S69	190	concatenta\$4	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:15
S70	29	S69 and download\$3	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:17
S71	6	S69 and load adj balanc\$3	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:19
S72	5	S69 and load adj balanc\$3 and download\$3	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:35
S73	238	714/4,18;717/168,169,170,171,172, 173,174,175,176,177,178.ccls. and packet\$1 and server\$1 and download\$3	US-PGPUB; USPAT	OR	OFF	2005/06/08 12:36
S74	119	714/4,18;717/168,169,170,171,172, 173,174,175,176,177,178.ccls. and packet\$1 and server\$1 and download\$3	USPAT	OR	OFF	2005/06/08 12:41
S75	4	714/4,18.ccls. and packet\$1 same server\$1 same download\$3	USPAT	OR	OFF	2005/06/08 12:42
S76	10	714/4,18.ccls. and ((error or problem or interrupt) near3 (download\$3))	USPAT	OR	OFF	2005/06/08 12:42
S77	11	("4712214"   "5267235"   "5396613"   "5495610"   "5553083"   "5583563"   "5721824"   "5949419"   "6049671"   "6049892"   "6098180").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/08 12:48
S78	2	("6381709").URPN.	USPAT	OR	OFF	2005/06/08 12:49
S79	13	("4912628"   "5768528"   "5918239"   "6049892"   "6098180"   "6134584"   "6138162"   "6195680"   "6216163"   "6304909"   "6339785"   "6377974"   "6381709").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/08 21:13
S80	1	"6154775".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/08 21:14
S81	1	"5875176".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/08 21:14
S82	1	"6115776".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/08 21:14
S83	5	peer?peer adj network	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:32
S84	154	peer?peer	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:48

## EAST Search History

S85	32	("peer-to-peer" same download\$3).ab.	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:42
S86	148	multiple adj download\$3	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:41
S87	577	("peer-to-peer" same download\$3)	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:42
S88	8	S86 and S87	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:43
S89	3	S84 and S87	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:43
S90	29	(concurrent adj download\$3)	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:46
S91	2	(concatenat\$3 adj download\$3)	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:47
S92	20	(concatenat\$3 near3 download\$3)	US-PGPUB; USPAT	OR	OFF	2005/10/26 20:47
S93	157	peer?peer	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	OFF	2005/10/26 20:48
S94	194	peer?peer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 20:48
S95	3	S94 same download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 20:49
S96	42	S94 and download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:00
S97	24	("20020049760" "20020038296" "5978791" "6415280" "20020052885" "20040143745" "6751666" "20020038348" "20020066026" "20020062290" "6366907" "20020078461" "6742023").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:05

## EAST Search History

S98	0	709/203,217,219,223,224.ccls. and peer?peer and download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:06
S99	1	709/203,217,219,223,224.ccls. and peer?peer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:06
S100	908	709/203,217,219,223,224.ccls. and "peer-to-peer"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:06
S101	482	S100 and download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:06
S102	102	S101 and server\$1 near3 list	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/26 21:14
S103	2	"20020049760".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 06:44
S104	32	concurrent adj download\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/10/27 06:45
S105	138	(multiple or plurality) near4 (concurrent\$2 or simultaneous\$2) near5 download\$3	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:23
S106	0	S105 and "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:23
S107	14	S105 and "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:28

## EAST Search History

S10 8	626	broadcas\$2 same "peer-to-peer"	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:29
S10 9	0	S108 same (dowload\$3 near5 (file\$1 or data))	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:29
S11 0	0	S108 and (dowload\$3 near5 (file\$1 or data))	US-PGPUB; USPAT	OR	OFF	2006/03/10 15:29
S11 1	28	(broadcas\$2 same "peer-to-peer"). ab.	US-PGPUB; USPAT	OR	OFF	2006/03/10 18:52
S11 2	81	download\$3 adj peer	US-PGPUB; USPAT	OR	OFF	2006/03/10 18:53
S11 3	4	("5740423" "5913028" "6108703" "6003030").pn.	US-PGPUB; USPAT	OR	OFF	2007/03/13 10:26
S11 4	11	compar\$3 near3 (connection adj speed)	US-PGPUB; USPAT	OR	OFF	2007/03/13 10:54
S11 5	18	("20020046348"   "20020112076"   "20020198993"   "20030061353"   "20030149737"   "20050021853"   "20050097445"   "5864854"   "6047326"   "6185625"   "6199147"   "6300863"   "6446121"   "6505254"   "6618752"   "6629138"   "6754181"   "6909708").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/13 10:32
S11 6	79	server near3 (connection adj speed)	US-PGPUB; USPAT	OR	OFF	2007/03/13 10:44
S11 7	21	server near (connection adj speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 10:45
S11 8	0	("7159013").URPN.	USPAT	OR	OFF	2007/03/13 10:46
S11 9	535	peer adj server\$1	US-PGPUB; USPAT	OR	OFF	2007/03/13 10:57
S12 0	12	S119 same speed	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:01
S12 1	46	peer adj download\$3	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:09
S12 2	1	"6415280".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:13
S12 3	1	"20020101989".pn.	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:14
S12 4	17	compar\$3 near3 (server adj (speed or connection))	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:44
S12 5	68	(compar\$3 near3 (speed or connection)) near3 bandwidth	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:54

## EAST Search History

S12 6	1	(compar\$3 near3 (connection adj speed)) near3 bandwidth	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:54
S12 7	1	(compar\$3 near3 (connection adj speed)) with bandwidth	US-PGPUB; USPAT	OR	OFF	2007/03/13 11:55
S12 8	52	download adj systems	US-PGPUB; USPAT	OR	OFF	2007/03/13 12:00
S12 9	23	(peer-to-peer or collaborat\$3) adj download\$3	US-PGPUB; USPAT	OR	OFF	2007/03/13 12:02
S13 0	24	(peer-to-peer or collaborat\$3) adj download\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:03
S13 1	1	S130 not S129	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:03
S13 2	1	client adj bandwidth same (connection adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:07
S13 3	0	(client adj bandwidth) same (server adj connection adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:08
S13 4	0	(client adj bandwidth) and (server adj connection adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:08
S13 5	12	(server adj connection adj speed)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 12:08